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Prepared from FORM PTO-1390	Insmittal Letter to the Disignated/Elected Offi			
Customer No.	026418	1		
Attorney's Docket No.:	GK-ZEI-3161 / 500343.20162			
U.S. Application No.:	10/089,878			
International Application No.:	PCT/EP01/09049			
International Filing Date:	AUGUST 04, 2001 04 AUGUST 2001			
Priority Date Claimed:	AUGUST 08, 2000 08 AUGUST 2000			
լTitle of Invention:	ASSEMBLY FOR INCREASING THE DEPTH DISCRIMINATION OF AN OPTICAL IMAGING SYSTEM (Anordnung zue Erhöhung der Tiefendiskriminierung Optisch Abboldender Systeme)			
Applicant(s) for (DO/EO/US):	Volker GERSTNER, Frank H	ECHT, Ralph LANGE and Helmut BLOOS		
[] 1. This is a FIRST subn [X] 2. This is a SECOND or [] 3. This express request until the expiration of [] 4. A proper Demand for earliest claimed prior [] 5. A copy of Publicatio a) is trans b) has be c) is not r Amendment a) are trans b) have b c) have n d) have n [X] 8. A translation of the a [X] 9. An EXECUTED Oath	mission of items concerning a filing under SUBSEQUENT submission of items controlled to begin national examination procedured the applicable time limit set forth in 35 to International Preliminary Examination writy date. In WO 02/12945 14FEB02 the Internation was mitted herewith (required only if not transmitted by the international Burearequired, as the application was filed in the international WO 02/12945 14FEB02 the International Application WO 02/12945 14FEB02 the International Application the claims of the International Burearement that the process of the International Burearement was made and will not be made amendments to the claims under PCT Amendment and the inventor(s) [35 U.S.	oncerning a filing under 35 U.S.C. 371. es [35 U.S.C. 371 (f)] at any time rather than delay examination J.S.C. 371(b) and PCT Articles 22 and was made by the 19th month from the small Application as filed [35 U.S.C. 371(c)(2)] insmitted by the International Bureau) au he United States Receiving Office (RO/US) renational Application into English [35 U.S.C. 371(c)(2)] [] 7. incation under PCT Article 19 [35 U.S.C. 371(c)(3)] reansmitted by the International Bureau) eau or making such amendments has NOT expired. ticle 19 [35 U.S.C. 371(c)(3)]		
	ern other document(s) or information osure Statement under 37 C.F.R. 1.97 a			
 [] 12. An Assignment document for recording. A separate cover sheet (PTO-1619A) in compliance with 37 CFR 3.28 and 3.31 is included. [X] 13. X A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment [X] 14. A substitute specification with abstract (attached to the preliminary amendment) [] 15. A change of power of attorney and/or address letter [X] 16. (other items or information) PCT/DO/EO/905 (371 Formalities Letter) and WO 02/12945 A3 with 				
amended claims and new claims				
li de la companya de				
'I hereby certify that this corres	7 168 021 219 US Spondence is being deposited with the Use and is addressed to: BOX PCT, Commiss	ited: August 12, 2002 Inited States Postal Service Express mail under 37 CFR 1.10 sioner for Patents, Washington, DC 20231.		
/Ruth Montalyo Date: August 12, 2002				

U.S. Application No. (if known, see 37 C.F.R.	0/089,878						Page 2
International Application No.: PCT/EP01/09049	•		Atto	rney's	Docker	lo: GK-ZEI-3161 /	
						CALCULATIONS	PTO USE ONLY
[X] 17. The following fees are submitted: BASIC NATIONAL FEE [37]	CFR 1.492(a)(1)-(5)]				
['] Search Report has been prepared by the EP	O or JPO			\$	890.00		
[] International preliminary examination fee paid to USPTO [37 CFR 1.482] \$ 710.00					'		
[] No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37 CFR 1.445(a)(2) \$ 740.00							
[] Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2)] paid to USPTO \$ 1,040.00							
[] International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00							
EN	ITER APPO	OPRIA	TE BASIC F	FF A	MOUNT:		
Claims	Number	OF KIA	Number	Rat			
	Filed		Extra				
Total Claims (Prel. Amdt) Indep. Claims	51 16	-20 -03	31 13		\$ 18. = \$ 84. =	\$ 558.00 \$1,092.00	
Multiple Dependent Claim(s) (if applicable) + \$ 280. =							
TOTAL OF ABOVE CALCULATIONS:					\$1,650.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(e)]					\$ 130.00		
TOTAL OF ABOVE CALCULATIONS:					\$1,780.00		
Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by ½ for filing by small entity							
SUBTOTAL:					\$1.780.00		
Processing fee of \$130.00 for furnishing the English Translation later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(f)]					\$ 130.00		
TOTAL NATIONAL FEE:					\$1,910.00		
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31].\$ 40.00 per property +							
TOTAL FEE(S):					\$1,910.00		
AMOUNTS TO BE REFUNDED OR CHARGED					REFUNDED CHARGED	\$ \$	
(Please note the ADDITIONAL file	ing fee is ba	ased or	the claims	in tl	ne Prelim	inary Amendmer	nt)
[X] Check in the amount of \$ 1,910.00 to cove any additional fees required with this submit	r the above fission or to o	ees is eredit a	enclosed. (Tl ny overpaym	he Co nent to	mmission o Deposit	er is hereby author Account No: 50-15	rized to charge 529.)
NOTE: Where an appropriate time limit under 36 Cl or (b)] must be filed and granted to restore the	FR 1.494 or	1.495 1	nas not been				
SEND ALL CORRESPONDENCE TO: Gerald H. Kiel, Esq. Reed Smith LLP 599 Lexington Avenue York, NY 10022-7650		•		-			
Gerald H. Kiel Name (Tel. (212) 521-5400) Signature	feil			116 . No.		August 12, 2002 Date	
Maine (161. (212) 321-3400) Signature			Keg	. 140.		Jac	

Customer No.	026418			
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE				
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Applicant(s) for (DO/EO/US):	Volker GERSTNER, Frank HECHT, Ralph LANGE and Helmut BLOOS			

ENGLISH TRANSLATION

OF Publication No. WO 02/12945



United States Patent and Trademark Office

Commissioner for Patents, Box PCT United States Patent and Traderinsk Office Washington, D.C. 20231 www.uspb.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	ATTY, DOCKET NO.		
10/089,878	Volker Gerstner	GK-ZEI-3	GK-ZEI-3161/500343.20162		
		INTERNATIONAL APPLICATION NO			
		PCT/EP01/09049			
26418		I.A. FILING DATE	PRIORITY DATE		
EED SMITH LLP		08/04/2001	08/08/2000		

^a 026418 REED SMITH LLP 375 PARK AVENUE NEW YORK, NY 10152

CONFIRMATION NO. 1430
371 FORMALITIES LETTER

OC000000008274923

Date Mailed: 06/13/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Priority Document
- · Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 months from the priority date (37 CFR 1.492(f)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 20 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

DICK E duy. 13, 2002 Efecuted Decl. Dine DIF aug. 13, 2002 Translatur Application into Dine of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

, Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 305-3656

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/089,878	PCT/EP01/09049	GK-ZEI-3161/500343.20162

FORM PCT/DO/EO/905 (371 Formalities Notice)